

Definite purpose contactors

Motor control and protection



Adaptability made easy



Overview

Eaton offers a complete line of definite purpose (DP) contactors that are suitable for low duty-cycle applications requiring low cost switching of single- and three-phase loads, such as small motors and resistive heating loads. Originally developed for heating, ventilation, air conditioning and refrigeration (HVACR) applications, the DP contactors are versatile and can be applied to the most challenging installations. Terminal variations, FLA range, electrical life, **A2L certification** (most models) and an encapsulated design make the DP products best in class.

Applications

Eaton's DP products are manufactured to high standards for quality and reliability. They are subjected to stringent quality assurance inspections and testing procedures. The life expectancy, both electrical and mechanical, meets or exceeds industry performance requirements for DP devices. Eaton's high-quality and robust design makes it a solution for a variety of applications, including HVACR, industrial machinery and commercial markets.

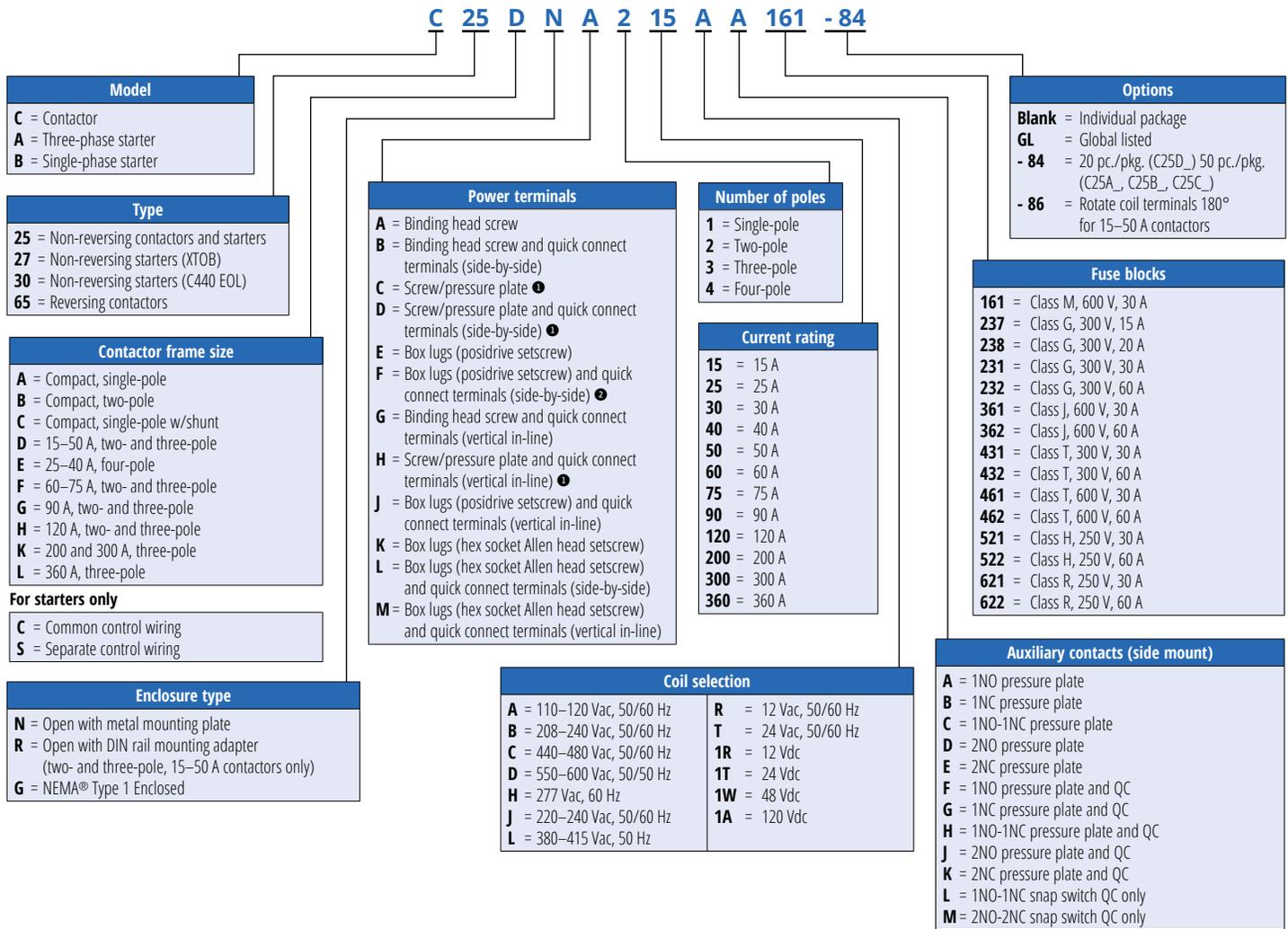
Features

- Completely encased design is impervious to dust and other environmental elements
- Wide range of ampere ratings from 15 A to 360 A for different types of applications
- Robust product design meets UL® standards LZGH2/H8 for A2L refrigerant use
- Customized terminal options, mounted accessories and enclosed offerings up to 60 A are available to meet specific needs
- Bi-metallic and solid-state overloads are available for starters

EATON

Powering Business Worldwide

Catalog numbering system



❶ Not available on 50 A devices.

❷ Vertical in-line quick connect terminals on 60 A and 75 A F frame.

For more information, visit
Eaton.com/DP

Eaton
 1000 Eaton Boulevard
 Cleveland, OH 44122
 United States
Eaton.com

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